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Application Number	10/515.983
Filing Date	11/24/04 (i.a. filing date 5/22/0
First Named Inventor	Massey
Title	AN EXPOSURE DEVICE
Art Unit	
Examiner Name	
Attorney Docket Number	RD 440

I hereby revoke all previous powers of attorney given in the above-identified application.					
I hereby appoint:					
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I am the:  Applicant/Inventor.			. •		
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assignee of Record					
Signature	Jen Mandley		Date 31 34005		
Name Lucy	Name Lucy ELIZABETH HENDERSON Telephor				
Title and Company			·		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
*Total of	forms are submitted.	,			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: EIAN DAVID MASSEY et al.	
Application No./Patent No.: 10/515,983 Filed/Issue Date: November 24, 2004 (I.A. FILING DATE 5/22	/03)
Entitled: AN EXPOSURE DEVICE	
BRITISH AMERICAN-TOBACCO (INVESIMENTS)  a Corporation existing under the laws of England and (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) Wa	les
states that it is: 1.	
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%	
in the patent application/patent identified above by virtue of either:	
A assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:	
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Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
Signature Date	
Lucy Elizabeth HENDERSON +44 2380 793727	
Printed or Typed Name Telephone Number	
Assistant Company Secretary	
Title	i

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## AND OF LETTERS PATENT

Whereas, we, (the "Inventors"), Eian David Massey, whose post office address is British American Tobacco, R&D Centre, Regents Park Road, Southampton, SO15 8TL, United Kingdom; Justine Williamson, whose post office address is British American Tobacco, R&D Centre, Regents Park Road, Southampton, SO15 8TL, United Kingdom; and Jeremy Francis Neale Phillips, whose post office address is British American Tobacco, R&D Centre, Regents Park Road, Southampton, SO15 8TL, United Kingdom, have invented certain improvements in a AN EXPOSURE DEVICE, (the "Invention"), and have executed a U.S. utility patent application for United States Letters Patent of the same title, herewith (the "Application"), claiming priority as a '371 filing from PCT/GB03/02254, filed on May 20, 2003, which claims priority to and benefit from GB0211963.4, filed on May 24, 2002; and,

Whereas, (the "Assignee"), British American Tobacco (Investments) Limited, a corporation existing under the laws of England and Wales, whose post office address is Globe House, 1 Water Street, London, United Kingdom WC2R 3LA (including its successors and assigns), desires to acquire our entire right, title and interest in said Application and Invention, and any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto said **Assignee**, the entire right, title and interest in said **Application** and the **Invention** disclosed therein for the United States of America, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, divisionals, and reissues based thereon which may be filed or granted therefor in the United States. We agree to cooperate with **Assignee**, and to execute without additional consideration any additional documents as deemed necessary by **Assignee**, to apply for or maintain patents or other legal protection for the **Invention** in the United States of America.

We hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this Application to said Assignee.

Eian David Massey

ustine Williamson

Jeremy Francis Neale Phillips

PTO/SB/01A (09-04)
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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of	AN EXPOSURE DEVICE		
invention			
As the below named inventor(s), I/we declare that:			
This declaration is directed to:			
	The attached application, or		
	USPIO filing date: 11/24/04 Application No. 10/515, 983, filed on (I.A. FILING DATE 5/22/03		
**************************************	as amended on(if applicable);		
I/we believe sought;	e that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is		
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.			
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME	E OF INVENTOR(S)		
Inventor one	e: Eian David Massey		
Signature: _	Citizen of: United Kingdom		
Inventor two	o: Justine Williamson		
Signature:	Citizen of: United Kingdom		
Inventor three. Jeremy Francis-Neale Phillips			
Signature: _	Citizen of: United Kingdom		
Inventor four:			
Signature: _	Citizen of:		
Additi	onal inventors or a legal representative are being named on additional form(s) attached hereto.		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.